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## INSTALLATION INSTRUCTIONS

IIN-D130-1046

### *Cable Cutter Kit*

AIRBUS HELICOPTERS EC130 MODELS

Prepared By: \_\_\_\_\_

A handwritten signature in blue ink, appearing to read 'C. Provencal', is written over a horizontal line.

C. Provencal  
Senior Engineer

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Revision: **PA6**

Date: 18.03.09

## REVISION RECORD

Revision	Date	Description
PA3	18.02.14	New Issue
PA4	18.02.27	Remove D5592-3 Tie Wrap (now customer supplied); add "A" preferred option (anodized) for LN9386 bolts
PA5	18.03.01	MS25083-2BB10 was MS25083-2B10 (-213 kit, typo)
PA6	18.03.09	D5620-M5-12 was D5620-M5-20 (-211 kit, typo)

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QTY -011	QTY -013	Part Number	Description
X		D130-1046-011	CABLE CUTTER INSTALLATION
	X	D130-1046-013	CABLE CUTTER INSTALLATION W/ CEILING REINFORCEMENT <sup>1</sup>
1	1	D130-1046-111	REMOVEABLE PROVISIONS, UPPER
1	1	D130-1046-113	FIXED PROVISIONS, UPPER
	1	D130-1046-115	CEILING REINFORCEMENT <sup>1</sup>
1	1	D130-1046-211	REMOVEABLE PROVISIONS, LOWER
1	1	D130-1046-213	FIXED PROVISIONS, LOWER

<sup>1</sup> D130-1046-013/115 not required for aircraft that are PRE AMS OP-3560

QTY -111	Part Number	DESCRIPTION
X	D130-1046-111	REMOVEABLE PROVISIONS, UPPER
1	D5556-041	CUTTER ASSEMBLY, UPPER
2	D5605-1	SPACER
1	D5606-1	COVER, INTERIOR
6	LN9386-06018A	BOLT, TITANIUM (OR LN9386-06018)
6	LN9016-06K	WASHER, BEVELLED
2	LN9025-0610K	WASHER
2	LN9025-0620K	WASHER
2	LN9037-06075	BOLT
2	LN9338-06	NUT

QTY -113	Part Number	DESCRIPTION
X	D130-1046-113	FIXED PROVISIONS, UPPER
1	D5599-1	INLET CAP LAYUP (COWLING)
1	D5600-1	DOUBLER, ANGLE
1	D5601-1	LABEL, CABIN FRAME
6	D5603-M6-9.5	INSERT
1	D5604-1	DRILL BUSHING
2	CCR264CS-3-03	RIVET, FLUSH HEAD (OR MS20605R3W3)
11	CR7621S-04-02	BOLT, BLIND (OR MS21141S0402, MS21141U0402W)
9	CR7621S-04-04	BOLT, BLIND (OR MS21141S0404, MS21141U0404W)
10	LN9025-0305K	WASHER
10	NAS1921C04S03	RIVET, FLUSH HEAD (OR NAS1921C04S03U)

QTY -115	Part Number	DESCRIPTION
X	D130-1046-115	CEILING REINFORCEMENT
1	D5602-1	CLOTH, DRY CARBON
1	D5602-3	CLOTH, GLASS

QTY -211	Part Number	DESCRIPTION
X	D130-1046-211	REMOVEABLE PROVISIONS, LOWER
1	D5555-041	CUTTER ASSEMBLY, LOWER
4	D5620-M5-12	SCREW, BRASS
2	LN9386-06025A	BOLT, TITANIUM (OR LN9386-06025)
2	LN9386-06028A	BOLT, TITANIUM (OR LN9386-06028)
4	LN9016-06K	WASHER, BEVELLED

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QTY -213	Part Number	DESCRIPTION
X	D130-1046-213	FIXED PROVISIONS, LOWER
1	D5577-1	U-CHANNEL
1	D5578-1	SHIM
2	D5579-1	CLIP, CENTER
2	D5580-1	SHIM
1	D5581-1	CLIP, LH FWD
1	D5581-2	CLIP RH FWD
1	D5581-3	CLIP, LH AFT
1	D5581-4	CLIP, RH AFT
1	D5582-1	AFT ANGLE
2	D5583-1	RADIUS BLOCK
1	D5584-1	DOUBLER
1	D5585-1	STRINGER, LH AFT
1	D5586-1	STRINGER, RH FWD
1	D5587-1	STRINGER, LH FWD
1	D5588-1	STRINGER, RH AFT
1	D5589-1	GUSSET, LH OUTBOARD
1	D5589-2	GUSSET, RH OUTBOARD
1	D5590-1	GUSSET, LH INBOARD
1	D5590-2	GUSSET, RH INBOARD
1	D5591-1	LABEL
2	D5592-1	TIE MOUNT (OR PANDUIT P/N TM3S8C)
1	D5597-3-3	CRES TAPE (OR McMASTER CARR P/N 76055A23)
8	CR7620S-05-05	RIVET, BLIND, FLUSH HEAD (OR MS21140S0505, MS21140U0505W)
14	CR7621S-04-02	RIVET, BLIND (OR MS21141S0402, MS21141U0402W)
24	CR7621S-05-02	RIVET, BLIND (OR MS21141S0502, MS21141U0502W)
4	LN29679AM6	NUT, ANCHOR, FLOATING
2	LN9016-04K	WASHER, BEVELLED
4	LN9016-05K	WASHER, BEVELLED
2	LN9037-05012	BOLT
1	LN9037-05016	BOLT
4	LN9166-5.3	WASHER, ELECTRICAL BONDING
3	LN9338-04	NUT, SELF LOCKING
3	LN9338-05	NUT, SELF LOCKING
2	LN9439M4x12	SCREW, PAN HEAD
26	MS20426AD4-7	RIVET, SOLID, FLUSH HEAD
16	MS20426AD4-8	RIVET, SOLID, FLUSH HEAD
4	MS20470AD4-4	RIVET, SOLID
53	MS20470AD4-5	RIVET, SOLID
30	MS20470AD4-6	RIVET, SOLID
2	MS20470AD4-7	RIVET, SOLID
9	MS20470AD5-6	RIVET, SOLID
1	MS20470AD5-8	RIVET, SOLID
4	MS21141S0505	RIVET, BLIND, HIGH STRENGTH
1	MS25083-2BB10	BONDING JUMPER
8	NAS1919C04S03	RIVET, BLIND (OR NAS1919C04S03)
4	NAS1921C04S04	RIVET, BLIND, FLUSH HEAD (OR NAS1921C04S04U)
4	NAS1921C04S07	RIVET, BLIND, FLUSH HEAD (OR NAS1921C04S07U)
4	NAS1921C05S04	RIVET, BLIND, FLUSH HEAD (OR NAS1921C05S04U)

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